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# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID: 62934  
Application ID: 10796468  
Title of Invention: Needleless Hypodermic Jet  
Injector Apparatus and Method  
First Named Inventor: Leo Kriksunov  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-03-09  
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Statement  
Filing Type:  
Confirmation number: 2287  
Attorney Docket Number: 2004.10LK  
  
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Payment Category: Credit Card  
Credit Card Number: \*\*\*\*\*1000  
Expiration Date: 08312004  
Card Holder Name: Leo B Kriksunov  
Postal Code: 14850  
RAM Payment Status: RAM success  
RAM User ID: EFSPROD  
RAM Accounting Date: 2004-06-19  
RAM Sequence Number: 1047375



Digital Certificate Holder: cn=Leo B. Kriksunov,ou=Independent Inventors,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 311fe375bdca55dee2c8fb2dbc57f8c90e32f275



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	DETRACTION SYSTEM AND MOTOR POSITION FOR USE WITH SAFETY SYSTEMS FOR POWER EQUIPMENT	
<div>Application Number: 10/794161</div> <div>Confirmation Number: 8475</div> <div>First Named Applicant: Stephen Gass</div> <div>Attorney Docket Number: SDT 343</div> <div>Art Unit: 2632</div> <div>Search string: ( 0146886 or 0162814 or 0261090 or 0264412 or 0299480 or 0302041 or 0307112 or 0509253 or 0545504 or 0869513 or 0941726 or 0997720 or 1037843 or 1050649 or 1054558 or 1074198 or 1082870 or 1101515 or 1126970 or 1132129 or 1148169 or 1154209 or 1205246 or 1228047 or 1240430 or 1244187 or 1255886 or 1258961 or 1311508 or 1324136 or 1381612 or 1397606 or 1427005 or 1430983 or 1464924 or 1465224 or 1496212 or 1511797 or 1526128 or 1527587 or 1551900 or 1553996 or 1600604 or 1616478 or 1640517 or 1662372 or 1701948 or 1711490 or 1712828 or 1774521 or 1807120 or 1811066 or 1879280 or 1896924 or 1902270 or 1904005 or 1910651 or 1938548 or 1938549 or 1963688 or 1988102 or 1993219 or 2007887 or 2010851 or 2020222 or 2038810 or 2075282 or 2095330 or 2106288 or 2106321 or 2121069 or 2131492 or 2163320 or 2168282 or 2241556 or 2261696 or 2265407 or 2286589 or 2292872 or 2299262 or 2312118 or 2313686 or 2328244 or 2352235 or 2377265 or 2425331 or 2434174 or 2466325 or 2496613 or 2509813 or 2517649 or 2518684 or 2530290 or 2554124 or 2572326 or 2590035 or 2593596 or 2623555 or 2625966 or 2626639 or 2661777 or 2661780 or 2675707 or 2678071 or 2690084 or 2695638 or 2704560 or 2711762 or 2722246 or 2731049 or 2736348 or 2758615 or 2785710 or 2786496 or 2810408 or 2844173 or 2850054 or 2852047 or 2873773 or 2894546 or 2913025 or 2945516 or 2954118 or 2978084 or 2984268 or 3005477 or 3011529 or 3011610 or 3013592 or 3021881 or 3047116 or 3085602</div>		





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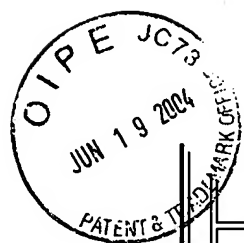
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## US Patent Documents

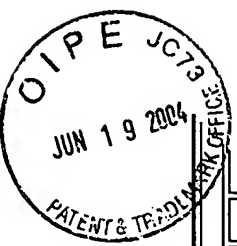
Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	0146886	1874-01-27	Doane et al.			
	2	0162814	1875-05-04	Graves et al.			
	3	0261090	1882-07-11	Grill			
	4	0264412	1882-09-12	Kuhlmann			
	5	0299480	1884-05-27	Kuhlmann et al.			
	6	0302041	1884-07-15	Sill			
	7	0307112	1884-10-28	Groff			
	8	0509253	1893-11-21	Shields			
	9	0545504	1895-09-03	Hoover.			
	10	0869513	1907-10-29	Pfeil			
	11	0941726	1909-11-30	Pfalzgraf			
	12	0997720	1911-07-11	Troupenat			
	13	1037843	1912-09-10	Ackley			
	14	1050649	1913-01-14	Harrold et al.			
	15	1054558	1913-02-25	Jones			
	16	1074198	1913-09-30	Phillips			
	17	1082870	1913-12-30	Humason			

	18	1101515	1914-06-30	Adam
	19	1126970	1915-02-02	Folmer
	20	1132129	1915-03-16	Stevens
	21	1148169	1915-07-27	Howe
	22	1154209	1915-09-21	Rushton
	23	1205246	1916-11-21	Mowry
	24	1228047	1917-05-29	Reinhold
	25	1240430	1917-09-18	Erickson
	26	1244187	1917-10-23	Frisbie
	27	1255886	1918-02-12	Jones
	28	1258961	1918-03-12	Tattersall
	29	1311508	1919-07-29	Harrold
	30	1324136	1919-12-09	Turner
	31	1381612	1921-06-14	Anderson
	32	1397606	1921-11-22	Smith
	33	1427005	1922-08-22	McMichael
	34	1430983	1922-10-03	Granberg
	35	1464924	1923-08-14	Drummond
	36	1465224	1923-08-14	Lantz
	37	1496212	1924-06-03	French
	38	1511797	1924-10-14	Berghold
	39	1526128	1925-02-10	Flohr
	40	1527587	1925-02-24	Hutchinson
	41	1551900	1925-09-01	Morrow
	42	1553996	1925-09-15	Federer
	43	1600604	1926-09-21	Sorlien
	44	1616478	1927-02-08	Watson
	45	1640517	1927-08-30	Procknow
	46	1662372	1928-03-13	Ward
	47	1701948	1929-02-12	Crowe
	48	1711490	1929-05-07	Drummond
	49	1712828	1929-05-14	Klehm
	50	1774521	1930-09-02	Neighbour
	51	1807120	1931-05-26	Lewis
	52	1811066	1931-06-23	Tannewitz
	53	1879280	1932-09-27	James



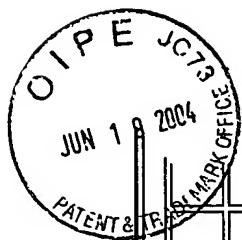
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55	1902270	1933-03-21	Tate
56	1904005	1933-04-18	Masset
57	1910651	1933-05-23	Tautz
58	1938548	1933-12-05	Tautz
59	1938549	1933-12-05	Tautz
60	1963688	1934-06-19	Tautz
61	1988102	1935-01-15	Woodward
62	1993219	1935-03-05	Merrigan
63	2007887	1935-07-09	Tautz
64	2010851	1935-08-13	Drummond
65	2020222	1935-11-05	Tautz
66	2038810	1936-04-28	Tautz
67	2075282	1937-03-30	Hedgpeth
68	2095330	1937-10-12	Hedgpeth
69	2106288	1938-01-25	Tautz
70	2106321	1938-01-25	Guertin
71	2121069	1938-06-21	Collins
72	2131492	1938-09-27	Ocenasek
73	2163320	1939-06-20	Hammond
74	2168282	1939-08-01	Tautz
75	2241556	1941-05-13	MacMillin et al.
76	2261696	1941-11-04	Ocenasek
77	2265407	1941-12-09	Tautz
78	2286589	1942-06-16	Tannewitz
79	2292872	1942-08-11	Eastman
80	2299262	1942-10-20	Uremovich
81	2312118	1943-02-23	Neisewander
82	2313686	1943-03-09	Uremovich
83	2328244	1943-08-31	Woodward
84	2352235	1944-06-27	Tautz
85	2377265	1945-03-29	Rady
86	2425331	1947-08-12	Kramer
87	2434174	1948-01-06	Morgan
88	2466325	1949-04-05	Ocenasek
89	2496613	1950-02-07	Woodward



90	2509813	1950-05-30	Dineen
91	2517649	1950-08-08	Frechtmann
92	2518684	1950-08-15	Harris
93	2530290	1950-11-14	Collins
94	2554124	1951-05-22	Salmont
95	2572326	1951-10-23	Evans
96	2590035	1952-03-18	Pollak
97	2593596	1952-04-22	Olson
98	2623555	1952-12-30	Eschenburg
99	2625966	1953-01-20	Copp
100	2626639	1953-01-27	Hess
101	2661777	1953-12-08	Hitchcock
102	2661780	1953-12-08	Morgan
103	2675707	1954-04-20	Brown
104	2678071	1954-05-11	Odlum et al.
105	2690084	1954-09-28	Van Dam
106	2695638	1954-11-30	Gaskell
107	2704560	1955-03-22	Woessner
108	2711762	1955-06-28	Gaskell
109	2722246	1955-11-01	Arnoldy
110	2731049	1956-01-17	Akin
111	2736348	1956-02-28	Nelson
112	2758615	1956-08-14	Mastriforte
113	2785710	1957-03-19	Mowery, Jr
114	2786496	1957-03-26	Eschenburg
115	2810408	1957-10-22	Boice et al.
116	2844173	1958-07-22	Gaskell
117	2850054	1958-09-02	Eschenburg
118	2852047	1958-09-16	Odlum et al.
119	2873773	1959-02-17	Gaskell
120	2894546	1959-07-14	Eschenburg
121	2913025	1959-11-17	Richards
122	2945516	1960-07-19	Edgemon, Jr. et al.
123	2954118	1960-09-27	Anderson
124	2978084	1961-04-04	Vilkaitis
125	2984268	1961-05-16	Vuichard



126	3005477	1961-10-24	Sherwen
127	3011529	1961-12-05	Copp
128	3011610	1961-12-05	Stiebel et al.
129	3013592	1961-12-19	Ambrosio et al.
130	3021881	1962-02-20	Edgemond, Jr. et al.
131	3047116	1962-07-31	Stiebel et al.
132	3085602	1963-04-16	Gaskell
133	3105530	1963-10-01	Peterson
134	3129731	1964-04-21	Tyrrell
135	3163732	1964-12-29	Abbott
136	3186256	1965-06-01	Reznick
137	3207273	1965-09-21	Jurin
138	3224474	1965-12-21	Bloom
139	3232326	1966-02-01	Speer et al.
140	3249134	1966-05-03	Vogl et al.
141	3306149	1967-02-28	John
142	3315715	1967-04-25	Mytinger
143	3323814	1967-06-06	Phillips
144	3356111	1967-12-05	Mitchell
145	3386322	1968-06-04	Stone et al.
146	3454286	1969-07-08	Anderson et al.
147	3538964	1970-11-10	Warrick et al.
148	3540338	1970-11-17	McEwan et al.
149	3554067	1971-01-12	Scutella
150	3581784	1971-06-01	Warrick
151	3613748	1971-10-19	De Pue
152	3670788	1972-06-20	Pollak et al.
153	3675444	1972-07-11	Whipple
154	3680609	1972-08-01	Menge
155	3695116	1972-10-03	Baur
156	3745546	1973-07-10	Struger et al.
157	3749933	1973-07-31	Davidson
158	3754493	1973-08-28	Niehaus et al.
159	3772590	1973-11-13	Mikulecky et al.
160	3785230	1974-01-15	Lokey
161	3805639	1974-04-23	Peter



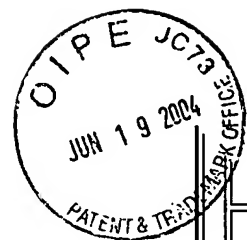
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166	3861016	1975-01-21	Johnson et al.
167	3880032	1975-04-29	Green
168	3889567	1975-06-17	Sato et al.
169	3922785	1975-12-02	Fushiya
170	3924688	1975-12-09	Cooper et al.
171	3931727	1976-01-13	Luenser
172	3946631	1976-03-30	Malm
173	3947734	1976-03-30	Fyler
174	3949636	1976-04-13	Ball et al.
175	3953770	1976-04-27	Hayashi
176	3967161	1976-06-29	Lichtblau
177	4007679	1977-02-15	Edwards
178	4026174	1977-05-31	Fierro
179	4026177	1977-05-31	Lokey
180	4047156	1977-09-06	Atkins
181	4048886	1977-09-20	Zettler
182	4060160	1977-11-29	Lieber
183	4070940	1978-01-31	McDaniel et al.
184	4075961	1978-02-28	Harris
185	4077161	1978-03-07	Wyle et al.
186	4085303	1978-04-18	McIntyre et al.
187	4090345	1978-05-23	Harkness
188	4091698	1978-05-30	Obear et al.
189	4117752	1978-10-03	Yoneda
190	4145940	1979-03-27	Woloveke et al.
191	4152833	1979-05-08	Phillips
192	4161649	1979-07-17	Klos et al.
193	4175452	1979-11-27	Idel
194	4190000	1980-02-26	Shaul et al.
195	4195722	1980-04-01	Anderson et al.
196	4249117	1981-02-03	Leukhardt et al.
197	4249442	1981-02-10	Fittery



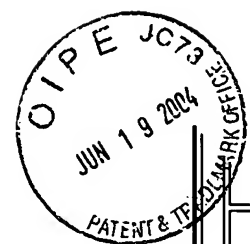
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	202	4321841	1982-03-30	Felix
	203	4372202	1983-02-08	Cameron
	204	4391358	1983-07-05	Haeger
	205	4418597	1983-12-06	Krusemark et al.
	206	4466233	1984-08-21	Thesman
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	208	4510489	1985-04-09	Anderson, III et al.
	209	4512224	1985-04-23	Terauchi
	210	4518043	1985-05-21	Anderson et al.
	211	4532501	1985-07-30	Hoffman
	212	4532844	1985-08-06	Chang et al.
	213	4557168	1985-12-10	Tokiwa
	214	4560033	1985-12-24	DeWoody et al.
	215	4566512	1986-01-28	Wilson
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	217	4576073	1986-03-18	Stinson
	218	4589047	1986-05-13	Gaus et al.
	219	4599597	1983-07-08	Rotbart
	220	4599927	1986-07-15	Eccardt et al.
	221	4606251	1986-08-19	Boileau
	222	4615247	1986-10-07	Berkeley
	223	4621300	1986-11-04	Summerer
	224	4625604	1986-12-02	Handler et al.
	225	4637188	1987-01-20	Crothers
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	229	4722021	1988-01-26	Hornung et al.
	230	4751603	1988-06-14	Kwan
	231	4757881	1988-07-19	Jonsson et al.
	232	4792965	1988-12-20	Morgan
	233	4805504	1989-02-21	Fushiya et al.



234	4840135	1989-06-20	Yamauchi
235	4864455	1989-09-05	Shimomura et al.
236	4875398	1989-10-24	Taylor et al.
237	4906962	1990-03-06	Duimstra
238	4965909	1990-10-30	McCullough et al.
239	5025175	1991-06-18	Dubois, III
240	5046426	1991-09-10	Julien et al.
241	5052255	1991-10-01	Gaines
242	5081406	1992-01-14	Hughes et al.
243	5082316	1992-01-21	Wardlaw
244	5086890	1992-02-11	Turczyn et al.
245	5119555	1992-06-09	Johnson
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247	5174349	1992-12-29	Svetlik et al.
248	5184534	1993-02-09	Lee
249	5198702	1993-03-30	McCullough et al.
250	5201684	1993-04-13	DeBois, III
251	5207253	1993-05-04	Hoshino et al.
252	5212621	1993-05-18	Panter
253	5218189	1993-06-08	Hutchison
254	5231906	1993-08-03	Kogej
255	5245879	1993-09-21	McKeon
256	5257570	1993-11-02	Shiotani et al.
257	5265510	1993-11-30	Hoyer-Ellefsen
258	5272946	1993-12-28	McCullough et al.
259	5276431	1994-01-04	Piccoli et al.
260	5285708	1994-02-15	Bosten et al.
261	5320382	1994-06-14	Goldstein et al.
262	5321230	1994-06-14	Shanklin et al.
263	5331875	1994-07-26	Mayfield
264	5377554	1995-01-03	Reulein et al.
265	5377571	1995-01-03	Josephs
266	5392678	1995-02-28	Sasaki et al.
267	5471888	1995-12-05	McCormick
268	5510685	1996-04-23	Grasselli
269	5513548	1996-05-07	Garuglieri



270	5534836	1996-07-09	Schenkel et al.
271	5572916	1996-11-12	Takano
272	5587618	1996-12-24	Hathaway
273	5606889	1997-03-04	Bielinski et al.
274	5667152	1997-09-16	Mooring
275	5671633	1997-09-30	Wagner
276	5695306	1997-12-09	Nygren, Jr.
277	5724875	1998-03-10	Meredith et al.
278	5730165	1998-03-24	Philipp
279	5755148	1998-05-26	Stumpf et al.
280	5771742	1998-06-30	Bokaie et al.
281	5782001	1998-07-21	Gray
282	5787779	1998-08-04	Garuglieri
283	5791057	1998-08-01	Nakamura et al.
284	5791223	1998-08-11	Lanzer
285	5791224	1998-08-11	Suzuki et al.
286	5861809	1999-01-19	Eckstein et al.
287	5875698	1999-03-02	Ceroll et al.
288	5921367	1999-07-13	Kashioka et al.
289	5937720	1999-08-17	Itzov
290	5942975	1999-08-24	Sorensen
291	5943932	1999-08-31	Sberveglieri
292	5950514	1999-09-14	Benedict et al.
293	5963173	1999-10-05	Lian et al.
294	5989116	1999-11-23	Johnson et al.
295	6018284	2000-01-25	Rival et al.
296	6037729	2000-03-14	Woods et al.
297	6095092	2000-08-01	Chou
298	6119984	2000-09-19	Devine
299	6133818	2000-10-17	Hsieh et al.
300	6148504	2000-11-21	Schmidt et al.
301	6170370	2001-01-09	Sommerville
302	6244149	2001-06-12	Ceroll et al.
303	6257061	2001-07-10	Nonoyama et al.
304	6366099	2002-04-02	Reddi
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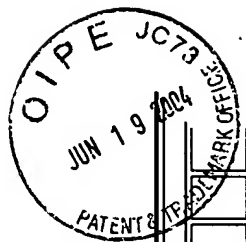


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	307	6418829	2002-07-16	Pilchowski
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	309	6430007	2002-08-06	Jabbari
	310	6450077	2002-09-17	Ceroll et al.
	311	6453786	2002-09-24	Ceroll et al.
	312	6460442	2002-10-08	Talesky et al.
	313	6479958	2002-11-12	Thompson et al.
	314	6502493	2003-01-07	Eccardt et al.
	315	6536536	2003-03-25	Gass et al.
	316	6543324	2003-04-08	Dils
	317	6546835	2003-04-15	Wang
	318	6575067	2003-06-10	Parks et al.
	319	6578460	2003-06-17	Sartori
	320	6578856	2003-06-17	Kahle
	321	6595096	2003-07-22	Ceroll et al.
	322	6601493	2003-08-05	Crofutt
	323	6607015	2003-08-19	Chen
	324	6619348	2003-09-16	Wang
	325	6640683	2003-11-04	Lee
	326	6644157	2003-11-11	Huang
	327	6647847	2003-11-18	Hewitt et al.
	328	D0466913	2002-12-10	Ceroll et al.
	329	D0469354	2003-01-28	Curtsinger
	330	D0478917	2003-08-26	Ceroll et al.
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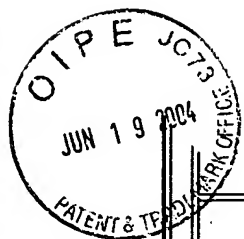
## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

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	1	20020017175	2002-02-14	Gass et al.			
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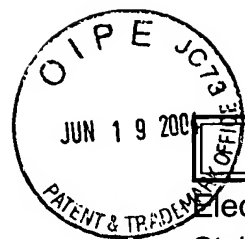
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	9	20020017184	2002-02-14	Gass et al.
	10	20020017336	2002-02-14	Gass et al.
	11	20020020261	2002-02-21	Gass et al.
	12	20020020262	2002-02-21	Gass et al.
	13	20020020263	2002-02-21	Gass et al.
	14	20020020265	2002-02-21	Gass et al.
	15	20020020271	2002-02-21	Gass et al.
	16	20020056348	2002-05-16	Gass et al.
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	18	20020056350	2002-05-16	Gass et al.
	19	20020059853	2002-05-23	Gass et al.
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	21	20020059855	2002-05-23	Gass et al.
	22	20020066346	2002-06-06	Gass et al.
	23	20020069734	2002-06-13	Gass et al.
	24	20020096030	2002-07-25	Wang
	25	20020109036	2002-08-15	Denen et al.
	26	20020170399	2002-11-21	Gass et al.
	27	20020170400	2002-11-21	Gass
	28	20020190581	2002-12-19	Gass et al.
	29	20030002942	2003-01-02	Gass et al.
	30	20030005588	2003-01-09	Gass et al.
	31	20030015253	2003-01-23	Gass et al.
	32	20030019341	2003-01-30	Gass et al.
	33	20030020336	2003-01-30	Gass et al.
	34	20030037651	2003-02-27	Gass et al.
	35	20030056853	2003-03-27	Gass et al.
	36	20030058121	2003-03-27	Gass et al.
	37	20030074873	2003-04-24	Freiberg et al.
	38	20030089212	2003-05-15	Parks et al.
	39	20030090224	2003-05-15	Gass et al.
	40	20030101857	2003-06-05	Chuang
	41	20030109798	2003-06-12	Kermani



	42	20030131703	2003-07-17	Gass et al.
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	44	20040040426	2004-03-04	Gass et al.


Signature

Examiner Name	Date



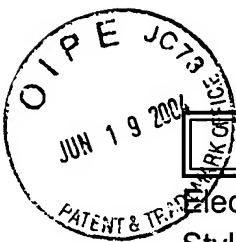
## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0


Title of Invention	Needleless Hypodermic Jet Injector Apparatus and Method															
Application Number: 10/796468 																
Date: 2004-03-09																
First Named Applicant: Dr. Leo B																
Confirmation Number: 2287																
Attorney Docket Number: 2004.10LK																
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Dr. Leo B Kriksunov Registered Number: 55346</td><td>KRIKSUNOV</td><td>Agent</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Dr. Leo B Kriksunov Registered Number: 55346	KRIKSUNOV	Agent								
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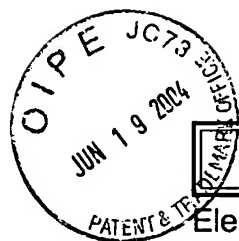


Comments

**FEE TRANSMITTAL**

Electronic Version v08  
Stylesheet Version v08.0


<b>Title of Invention</b>	Needleless Hypodermic Jet Injector Apparatus and Method										
Application Number: 10/796468 											
Date: 2004-03-09											
First Named Applicant: Dr. Leo B Kriksunov											
Attorney Docket Number: 2004.10LK											
<b>TOTAL FEE AUTHORIZED \$180</b>											
Patent fees are subject to annual revisions on or about October 1st of each year.											
<b>BASIC FILING FEE</b>											
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The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Credit account number: 1000											
Expiration Date (YYYYMMDD): 2004-08-31											
Authorized name: Leo B Kriksunov											
Billing address: 14850											



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

<b>Title of Invention</b>	<b>Needleless Hypodermic Jet Injector Apparatus and Method</b>																																																				
<p>Application Number: 10/796468 </p> <p>Confirmation Number: 2287</p> <p>First Named Applicant: Leo Kriksunov</p> <p>Attorney Docket Number: 2004.10LK</p> <p>Search string: ( 4596556 or 4913699 or 5730723 or 6585685 or 6689093 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4596556</td><td>1986-06-24</td><td>J. Thomas Morrow</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4913699</td><td>1990-04-03</td><td>James S. Parsons</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5730723</td><td>1998-03-24</td><td>Thomas P. Castellano</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>6585685</td><td>2003-07-01</td><td>John Lawrence Staylor</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>6689093</td><td>2004-02-10</td><td>Sergio Landau</td><td></td><td></td><td></td></tr></tbody></table> <p><b>Signature</b></p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4596556	1986-06-24	J. Thomas Morrow					2	4913699	1990-04-03	James S. Parsons					3	5730723	1998-03-24	Thomas P. Castellano					4	6585685	2003-07-01	John Lawrence Staylor					5	6689093	2004-02-10	Sergio Landau				Examiner Name	Date		
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